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APPENDIX I

Habitat Suitability Criteria Range of Potential Target Flows APPENDIX J

LIST OF ACRONYMS

ACEC Area of Critical Environmental Concern

cfs cubic feet per second

cfsm cubic feet per second per square mile **COE** U.S. Army Corps of Engineers

DEM-OWR Massachusetts Department of Environmental Management Office of

Water Resources

DEP or MADEP Massachusetts Department of Environmental Protection

DFWELE Massachusetts Division of Fisheries and Wildlife and Environmental

Law Enforcement

EPA U.S. Environmental Protection Agency **FEMA** Federal Emergency Management Agency

FEMA FIS Federal Emergency Management Agency Flood Insurance Study

GIS Geographic Information System

Gpm Gallons per minute

gpcd Gallons per capita per day

Gpd Gallons per day

IFIM Instream Flow Incremental Methodology

LFPR United States Geologic Survey Low Flow, Partial Record stream gage

JRWA Jones River Watershed Association

MBTA Massachusetts Bay Transportation Authority

MCL Maximum Contaminant Level

MEPA Massachusetts Environmental Policy Act

MGD Million Gallons per Day

MISER Massachusetts Institute for Social and Economic Research

MWRA Massachusetts Water Resources Authority

NFF National Flood Frequency

NGVD National Geodetic Vertical Datum
OPCP Old Colony Planning Council

SCS Soil Conservation Service (now known as the Natural Resource

Conservation Service - NRCS)

SDWA Safe Drinking Water Act

USDA United States Department of Agriculture

USGS United States Geologic Survey
UST Underground Storage Tanks
WWTP Waste Water Treatment Plant